



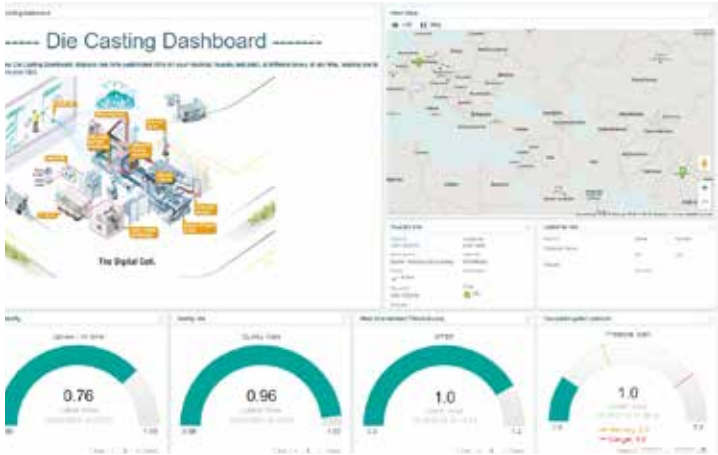
## Die Casting Dashboard.

The start of your digital Die Casting journey.

**Our new Die Casting Dashboard displays real-time customized KPIs for your machine, foundry and plant – at any time – helping you to improve your OEE.**

Digital charts, graphs and dials can inform your operational, maintenance and management decision-making. From key process data like temperature, power consumption and critical pressure, to data capture for maintenance, quality auditing and performance benchmarking, it's an invaluable tool.

The Die Casting Dashboard also opens the way for other digital services like Predictive Analytics and Downtime Analysis that can help you to avoid costly breakdowns and continually refine processes.



### Higher availability

you always have an eye on your die-casting cells



**Improved quality**  
of casting products



**Data transparency**  
for continual learning

Helping your plant run smoothly.

## Operational, performance and strategic management.



### Real-time information for instant decision-making.

The Die Casting Dashboard provides at-a-glance customized information for your machine operators, maintenance engineers and managers – helping inform critical decision-making at every level. Building on our long history in die casting, the Dashboard is configured to ensure that all the data you need is collected, interpreted and displayed in the most useful way.



### Trend and performance data.

Data gathered and recorded over time gives you the opportunity to benchmark performance, and to compare machines, foundries, or plants. You can also benefit from improved traceability of production and product quality, and continuous machinery performance monitoring, tracked through time.



### The start of a digital journey.

The Die Casting Dashboard is your gateway to all of our digital products. That includes services available now — like Predictive Analytics and Downtime Analysis — as well as digital services in development, that will continue to shape the future of our industry for years to come.



### Secure data handling.

Supported by Microsoft Azure®, the Die Casting Dashboard complies with enterprise-standard safety and confidentiality. All of your data is encrypted and saved in a dedicated system with the highest availability and security.

**Prerequisite:** Your machine should have Bühler IoT gateway, access to the internet, and DataView / DataNet.

**Lead time:** If you have a Bühler IoT connected foundry, the Die Casting Dashboard can be connected within one day. For a foundry that is not connected to Bühler IoT, delivery time upon request.

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